

Cascading Style Sheets (CSS II) Page Layout

Main Topic: Cascading Style Sheets (CSS) & Layout

Keywords: Seitenlayout, Medien (Druck vs. Screen)



CSS Definition	
<pre>Selector { Eigenschaft: Wert}; h2 { color:blue; } #info ul li { list-style:none; } id="myID" #myID * div>p div>p a:hover class="myClass" .myClass</pre>	
Externe CSS Datei – media and media query	
<pre><link rel="stylesheet" media="screen" type="text/css" href="./screen.css" /> <link rel="stylesheet" media="print" type="text/css" href="./print.css" /></pre> <p>Media: all print projection screen speech – old: aural braille tv tty handheld embossed</p> <p>Media Query: @media mediatype and not only (media feature) { CSS-Code; }</p>	
Spezielle IDs - semantic elements	Visibility (Druck)
<pre><div id="myHeader">, <div id="myNavigation"></pre> <p>Predefined: header, nav, section, footer, aside (sidebar), article, summary, details</p> <p>usage with DIV (= neutrales block element)</p> <p>Visual debugging: border: 1px solid gray;</p>	<pre>h1.print { /* visibility: hidden; */ display: none; }</pre>
Header <header>	Footer <footer>
<pre>header { background-color:black; color:white; text-align:center; padding:5px; margin:20px; }</pre>	<pre>footer { background-color:black; color:white; clear:both; text-align:center; padding:5px; }</pre>
Navigation <nav>	Section <section>
<pre>nav { line-height:30px; height:300px; width:150px; float:left; }</pre>	<pre>section { width:650px; background-color:#aaaaaa; float:left; padding:10px; }</pre>
L	<p>Responsive Web Design (RWD): position, float & media queries</p> <p>Layout: http://www.w3schools.com/html/html_layout.asp</p>

Pseudo Selectoren / Pseudo Classes			
selector:pseudo { property:value; }	a:link a:visited a:hover a:active	p:first-child p,i:first-child p i:first-child	
a.important:hover 	::first-letter ::first-line ::first-child ::before ::after	p::first-letter p::before { content: " >> "; }	